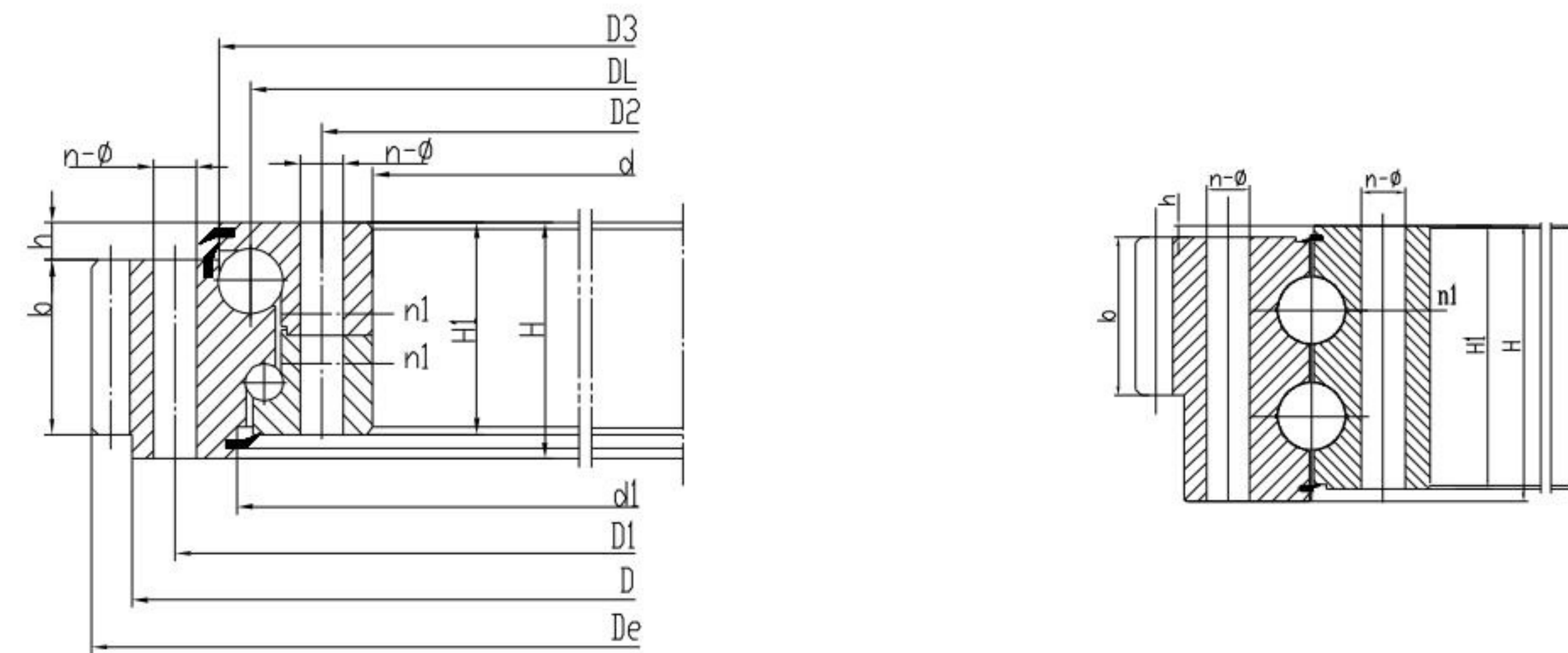


# External-toothed Double Row Angular Contact Slewing Bearings

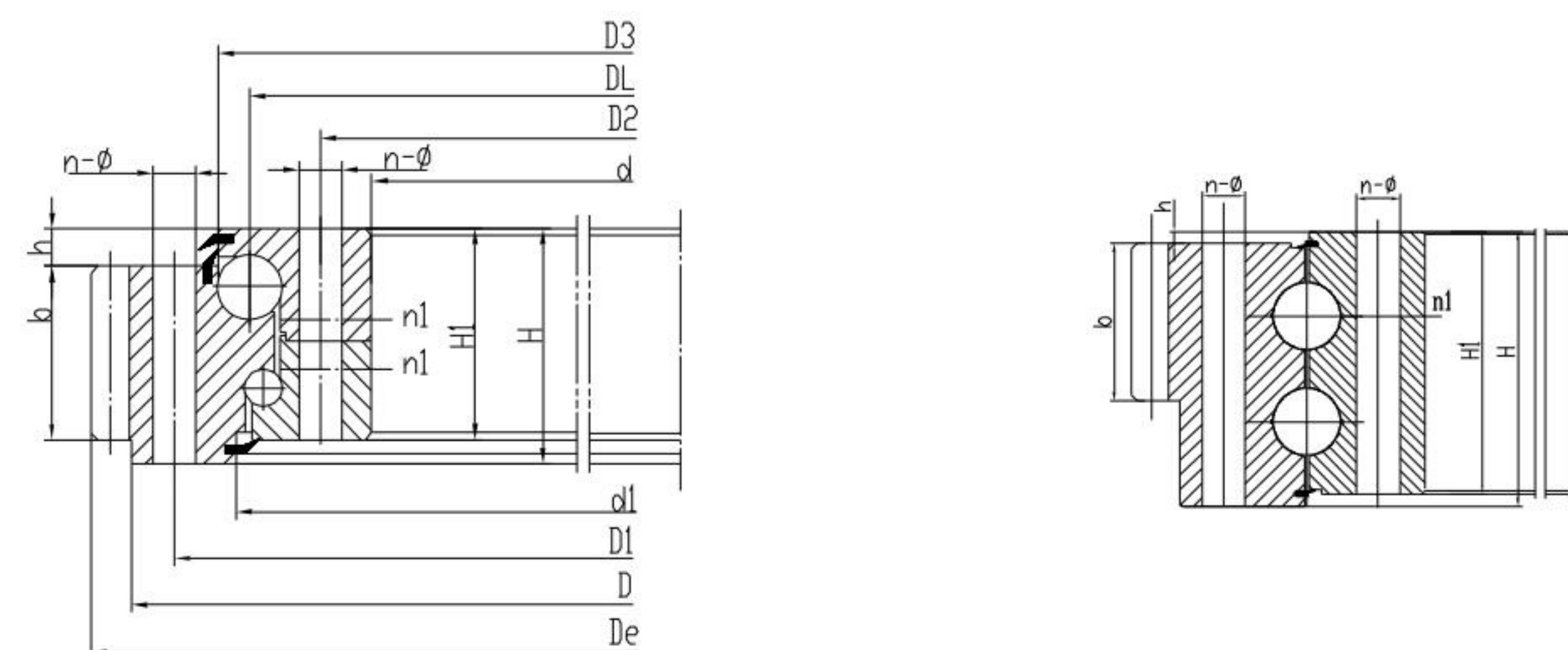


NOTE:

1. n1 is the number of lubricating oil holes, the customer can specify the location of oil holes according to the use situation.
2. n-φ can be changed into thread hole, thread diameter M, thread depth 2M.
3. The specifications in this sample are standard products, please contact SINOFOLIV for any other special requirements.

Bearing Part Number	Boundary Dimensions				Mounting Hole Dimensions				Configuration Dimensions						Gear Parameter				Weight kg
	De	D	d	H	D1	D2	n	φ	D3	d1	H1	h	n1	M	m	Z	b	x	
	mm				mm			mm	mm					mm					
HSW500D	644	616	384	106	580	420	20	18	523	518	96	26	4	16	5	126	60	+0.5	130
HSW500DM	646.8	616	384	106	580	420	20	18	523	518	96	26	4	16	6	105	60	+0.5	130
HSW560D	704	676	444	106	640	480	20	18	583	578	96	26	4	16	5	138	60	+0.5	146
HSW560DM	706.8	676	444	106	640	480	20	18	583	578	96	26	4	16	6	115	60	+0.5	147
HSW630D	790.8	746	514	106	710	550	24	18	653	648	96	26	4	16	6	129	60	+0.5	173
HSW630DM	790.4	746	514	106	710	550	24	18	653	648	96	26	4	16	8	96	60	+0.5	170
HSW710D	862.8	826	594	106	790	630	24	18	733	728	96	26	4	16	6	141	60	+0.5	190
HSW710DM	862.4	826	594	106	790	630	24	18	733	728	96	26	4	16	8	105	60	+0.5	187
HSW800D	982.4	942	658	124	898	702	30	22	829	823	114	29	6	20	8	120	80	+0.5	305
HSW800DM	988	942	658	124	898	702	30	22	829	823	114	29	6	20	10	96	80	+0.5	307
HSW900D	1086.4	1042	758	124	998	802	30	22	929	923	114	29	6	20	8	133	80	+0.5	349
HSW900DM	1088	1042	758	124	998	802	30	22	929	923	114	29	6	20	10	106	80	+0.5	348
HSW1000D	1198	1142	858	124	1098	902	36	22	1029	1023	114	29	6	20	10	117	80	+0.5	396
HSW1000DM	1197.6	1142	858	124	1098	902	36	22	1029	1023	114	29	6	20	12	97	80	+0.5	391
HSW1120D	1318	1262	978	124	1218	1022	36	22	1148	1143	114	29	6	20	10	129	80	+0.5	445
HSW1120DM	1317.6	1262	978	124	1218	1022	36	22	1148	1143	114	29	6	20	12	107	80	+0.5	439
HSW1250D	1497.6	1426	1074	160	1374	1126	40	26	1286	1282	150	39	5	24	12	122	90	+0.5	740
HSW1250DM	1495.2	1426	1074	160	1374	1126	40	26	1286	1282	150	39	5	24	14	104	90	+0.5	774
HSW1400D	1641.6	1576	1224	160	1524	1272	40	26	1440	1423	150	39	5	24	12	134	90	+0.5	803
HSW1400DM	1649.2	1576	1224	160	1524	1272	40	26	1436	1432	150	39	5	24	14	115	90	+0.5	878
HSW1600D	1845.2	1776	1424	160	1724	1476	45	26	1636	1635	150	39	5	24	14	129	90	+0.5	995
HSW1600DM	1852.8	1776	1424	160	1724	1476	45	26	1636	1635	150	39	5	24	16	113	90	+0.5	1003
HSW1800D	2060.8	1976	1624	160	1924	1676	45	26	1840	1823	150	39	5	24	16	126	90	+0.5	1208
HSW1800DM	2060.8	1976	1624	160	1924	1676	45	26	1836	1835	150	39	5	24	16	126	90	+0.5	1151
HSW2000D	2300.8	2215	1785	190	2149	1851	48	33	2038	2035	178	47	8	30	16	141	120	+0.5	1794
HSW2000DM	2300.4	2215	1785	190	2149	1851	48	33	2038	2035	178	47	8	30	18	125	120	+0.5	1780
HSW2240D	2540.8	2455	2025	190	2389	2091	48	33	2278	2275	178	47	8	30	16	156	120	+0.5	2017

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3. The specifications in this sample are standard products, please contact SINOFOLIV for any other special requirements.

Bearing Part Number	Boundary Dimensions				Mounting Hole Dimensions					Configuration Dimensions						Gear Parameter				Weight kg
	De	D	d	H	D1	D2	n	φ		D3	d1	H1	h	n1	M	m	Z	b	x	
	mm				mm					mm										
HSW2240DM	2552.4	2455	2025	190	2389	2091	48	33	2278	2275	178	47	8	30	18	139	120	+0.5	2048	
HSW2500D	2804.4	2715	2285	190	2649	2351	56	33	2538	2532	178	47	8	30	18	153	120	+0.5	2246	
HSW2500DM	2816	2715	2285	190	2649	2351	56	33	2538	2532	178	47	8	30	20	138	120	+0.5	2280	
HSW2738D	3004	2930	2559	208	2864	2625	36	33	2736	2740	199	9	12	30	16	185	128	+0.5	2480	
HSW2800D	3110.4	3015	2585	190	2949	2651	56	33	2838	2832	178	47	8	30	18	170	120	+0.5	2553	
HSW2800DM	3116	3015	2585	190	2949	2651	56	33	2838	2832	178	47	8	30	20	153	120	+0.5	2563	
HSW3150	3536	3428	2872	226	3338	2962	56	45	3198	3196	214	56	8	42	20	174	150	+0.5	4428	
HSW3150DM	3537.6	3428	2872	226	3338	2962	56	45	3198	3196	214	56	8	42	22	158	150	+0.5	4414	
HSW3400D	3700	3605	3240	214	3530	3295	52	33	3436	3440	178	44	8	30	20	183	160	0	2770	
HSW3550D	3936	3828	3272	226	3738	3362	56	45	3598	3596	214	56	8	42	20	194	150	+0.5	5012	
HSW3550DM	3933.6	3828	3272	226	3738	3362	56	45	3598	3596	214	56	8	42	22	176	150	+0.5	4967	
HSW4000DM	4395.6	4278	3722	226	4188	3812	60	45	4048	4046	214	56	10	42	22	197	150	+0.5	5706	
HSW4000D	4395	4278	3722	226	4188	3812	60	45	4048	4046	214	56	10	42	25	173	150	+0.5	5656	
HSW4500D	4867.2	4754	4256	200	4642	4358	84	39	4502	4498	190	10	7	36	24	200	180	+0.5	5380	
HSW4500DM	4895	4778	4222	226	4688	4312	60	45	4548	4546	214	56	10	42	25	193	150	+0.5	6385	